



ACBD3 blocking peptide (CDBP5491)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	The Golgi complex plays a key role in the sorting and modification of proteins exported from the endoplasmic reticulum. The protein encoded by this gene is involved in the maintenance of Golgi structure and function through its interaction with the integral membrane protein giantin. It may also be involved in the hormonal regulation of steroid formation. [provided by RefSeq, Jul 2008]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	ACBD3 acyl-CoA binding domain containing 3 [Homo sapiens (human)]
Official Symbol	ACBD3
Synonyms	ACBD3; acyl-CoA binding domain containing 3; PAP7; GCP60; GOCAP1; GOLPH1; Golgi resident protein GCP60; golgi phosphoprotein 1; PKA (RIalpha)-associated protein; PBR- and PKA-associated protein 7; golgi complex associated protein 1, 60kDa; acyl-Coenzyme A binding domain containing 3; peripheral benzodiazepine receptor-associated protein PAP7

Entrez Gene ID	64746
mRNA Refseq	NM_022735
Protein Refseq	NP_073572
UniProt ID	Q9H3P7
Function	fatty-acyl-CoA binding; protein binding